

## EAST Search History

| Ref # | Hits    | Search Query   | DBs                    | Default Operator | Plurals | Time Stamp          |
|-------|---------|--|------------------------|------------------|---------|---------------------|
| S1    | 4187963 | @ad<"20020626" or<br>@rlad<"20020626"  | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2008/03/05<br>10:23 |
| S2    | 245     | tsunokawa-motoki\$.in. or<br>shinagawa-yasufumi\$.in. or<br>narahara-tatsuya\$.in. or<br>fujiwara-nobuyuki\$.in. or<br>watanabe-kazuhiro\$.in. | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2008/03/05<br>10:25 |
| S3    | 13      | S2 and "725".clas.   | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2008/03/05<br>10:25 |
| S4    | 787     | S1 and 725/44-47.ccls.   | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2008/03/05<br>10:27 |
| S5    | 142     | S1 and 725/53.ccls.  | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2008/03/05<br>10:28 |
| S6    | 20      | S1 and 725/57.ccls.  | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2008/03/05<br>10:28 |
| S7    | 236     | S1 and 725/61.ccls.  | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2008/03/05<br>10:29 |
| S8    | 157     | S4 and (keyword or key<br>word)  | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2008/03/05<br>10:56 |
| S9    | 3       | S4 and characteristic word   | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2008/03/05<br>11:00 |
| S10   | 49      | S8 and client same server  | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2008/03/05<br>11:07 |
| S11   | 219     | S1 and (keyword list same<br>search)   | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2008/03/05<br>14:20 |
| S12   | 160     | S1 and (keyword list same<br>database)   | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2008/03/05<br>14:27 |
| S16   | 105     | S1 and (keyword list same<br>database same user)   | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2008/03/05<br>14:34 |
| S17   | 34      | S1 and (keyword list same<br>database same user same<br>select\$4)   | US-<br>PGPUB;<br>USPAT | ADJ              | ON      | 2008/03/05<br>14:34 |

|     |      |  |                    |     |    |                     |
|-----|------|--|--------------------|-----|----|---------------------|
| S18 | 59   | S1 and (keyword list same search same user same select\$4)   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/05<br>15:12 |
| S19 | 40   | S18 not S17  | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/05<br>15:12 |
| S20 | 1796 | S1 and 707/6.ccls.   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/05<br>15:17 |
| S21 | 140  | S20 and (keyword or key word or search term or category or tag) adj (list or select\$4)  | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/05<br>15:18 |
| S22 | 18   | (US-20050076378-\$ or US-20070277198-\$ or US-20040083490-\$ or US-20070271582-\$ or US-20070300258-\$ or US-20060095937-\$ or US-20020157095-\$ or US-20070282836-\$ or US-20050234888-\$).did. or (US-7057673-\$ or US-6317883-\$ or US-6810526-\$ or US-6789081-\$ or US-6732092-\$ or US-6628302-\$ or US-6581207-\$ or US-5867205-\$ or US-5835087-\$).did. | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/05<br>16:09 |
| S23 | 1    | S22 and synonym  | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/05<br>16:09 |
| S24 | 1    | S22 and (stopword or stop word or stop-word)   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/05<br>16:09 |
| S25 | 0    | S22 and (blacklist or black list)  | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/05<br>16:10 |
| S26 | 0    | S1 and keyword generat\$ same synonym  | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/05<br>16:11 |
| S27 | 4    | S1 and (key\$1word and (extraction or generation)).ti.   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/05<br>16:30 |
| S28 | 11   | S1 and (key\$1word and (extract\$4 or generat\$4)).ti.   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/05<br>16:31 |
| S29 | 2    | S28 and synonym  | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/05<br>16:32 |

|     |         |  |                            |     |    |                     |
|-----|---------|--|----------------------------|-----|----|---------------------|
| S30 | 1       | S1 and (key word and (extract\$4 or generat\$4)).ti.   | US-PGPUB;<br>USPAT         | ADJ | ON | 2008/03/05<br>16:37 |
| S31 | 1       | 10/518502.app.   | US-PGPUB;<br>USPAT;<br>EPO | ADJ | ON | 2008/10/30<br>18:02 |
| S32 | 4219994 | @ad<"20020626" or @rlad<"20020626"   | US-PGPUB;<br>USPAT         | ADJ | ON | 2008/10/30<br>19:38 |
| S33 | 131     | S32 and "725".clas. and (headend or distribution facility) near5 record\$  | US-PGPUB;<br>USPAT;<br>EPO | ADJ | ON | 2008/10/30<br>19:38 |
| S34 | 8       | S32 and "725".clas. and (headend or distribution facility) near5 (record\$ and playback)   | US-PGPUB;<br>USPAT;<br>EPO | ADJ | ON | 2008/10/30<br>19:39 |
| S35 | 163     | tsunokawa-motoki\$.in. or shinagawa-yasufumi\$.in. or narahara-tatsuya\$.in. or fujiwara-nobuyuki\$.in. or watanabe-kazuhiro\$.in. | USPAT                      | ADJ | ON | 2008/10/31<br>18:27 |
| S36 | 3       | S35 and "725".clas.  | USPAT                      | ADJ | ON | 2008/10/31<br>18:27 |

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